Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 22 Aug 2022 until 23:59 on Tuesday 23 Aug 2022

Forecast Issued on Sunday 21 Aug 2022 at 14:06

Confidence: High for the changeable theme but lower confidence in the details of rainfall and showers, especially on Monday and Wednesday.

Headline for Monday 22 Aug 2022: Damp and drizzly with heavy rain for a time. Perhaps brighter by the evening.

Mountain weather hazards on Monday 22 Aug 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Drizzle	Drizzle	Heavy Rain	Drizzle	Drizzle	Sunny intervals	Partly cloudy (night)
Precipitation probability							
40%	60%	70%	80%	80%	60%	30%	30%

Forecast for Monday 22 Aug 2022

Weather: The occasional shower or drizzly outbreak during the early hours, possibly becoming more persistent by the end of the night. Showery rain arriving from the west during the morning, becoming persistent with some heavier bursts possible for a time. Drier periods developing early in the afternoon with the odd brighter interval likely, especially in the east. An increasingly dry evening with a few breaks developing in the cloud.

Chance of cloud-free hill tops above 800m: 40% becoming 10% during the morning. Rising to 50% from mid-afternoon.

Low Cloud and visibility: Periods of cloud above 400-500m at first, with breaks to 800m in the north. Becoming blanket cloud above 300-500 during the morning with occasional breaks to 700m in the north. Widely poor visibility during morning in rain and drizzle with extensively very poor visibility in cloud. Becoming mostly good at low-levels during the afternoon, with the cloud becoming periods above 400-600m by late afternoon, but remaining persistent in the west.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Monday 22 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/18 S	16/20 S	19/24 S	20/25 S	18/24 SW	13/19 SW	12/17 SW	13/18 SW	14/19 S
600	11/14 S	12/16 S	15/20 S	15/21 S	14/20 S	11/16 SW	10/14 SW	11/15 S	12/16 S
300	6/12 SE	7/14 S	9/18 S	10/18 S	10/17 S	7/13 SW	6/11 SW	7/14 S	8/15 S
Valley	6/12 SE	7/14 S	10/18 S	10/18 S	9/16 S	7/11 SW	5/9 SW	7/13 S	9/16 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/8	11/8	11/8	12/8	12/9	13/11	12/10	11/9	11/9
600	13/11	13/11	13/10	13/11	14/12	15/13	14/13	13/12	13/11
300	14/14	14/14	15/14	15/14	16/15	16/16	16/16	15/14	15/14
Valley	15/15	16/15	16/15	16/15	17/16	17/17	18/18	16/16	16/15
Freezing Level*	2800m	3200m	3100m	3200m	3100m	3000m	2900m	2800m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Waterproof clothing will be essential if you are heading up into the mountains on Monday, with prolonged periods of damp weather expected and some heavy rain at times, particularly during the morning. Low cloud will also create very poor visibility and hill fog, so good navigational skills will be required if you intent on deviating away from the main routes.

Forecast for Tuesday 23 Aug 2022

Weather: Bright spells and a few showers during the morning. Possibly a longer period of rain developing during the afternoon, with a few heavy bursts in places.

Maximum wind: South-westerly 15-20 mph gusting 25 mph at times.

Chance of cloud-free hill tops above 800m: Generally 30% or less but becoming 60-80% by afternoon in the east.

Low Cloud and visibility: Periods of cloud above 400-500m throughout the day, this most persistent in the west, with the chance of occasional clearances up to summit level in eastern areas. Generally very good visibility but widely very poor in cloud and occasionally moderate in any showers.

Temperature: **Valleys:** Plus 14 Celsius rising to plus 20 Celsius.
At 800m: Plus 13 Celsius.
Freezing level: Well above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1407 on Sun 21 Aug 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.